

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No.: GT-5420 (GC-GU)		Serial No.: 10/015,734	
PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)				Applicant: Medsker, et al.		RECEIVED MAR - 5 2002 Group:	
				Filing Date: December 13, 2001			

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U.S. PATENT DOCUMENTS							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing date if appropriate	
OA	AA	3,096,344	July 2, 1963				
OA	AB	3,859,253	January 7, 1975				
OA	AC	4,898,981	February 6, 1990				
OA	AD	4,946,992	August 7, 1990				
OA	AE	5,015,693	May 14, 1991				
OA	AF	5,025,052	June 18, 1991				
OA	AG	5,068,397	November 26, 1991				
OA	AH	5,097,048	March 17, 1992				
OA	AI	5,099,026	March 24, 1992				
OA	AJ	5,362,819	November 8, 1994				
OA	AK	5,370,919	December 6, 1994				

FOREIGN PATENT DOCUMENTS							
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)			
OA	AR		Material Properties of Fluoropolymers and Perfluoroalkyl-Based Polymers, pp. 47-67, Richard R. Thomas, DuPont Jackson Laboratory, Deepwater, New Jersey 08023, edited by Hougham et al., Plenum Press, New York, 1999.
	AS		
	AT		

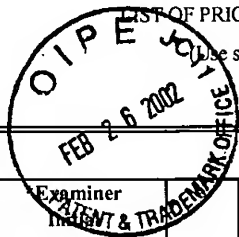
EXAMINER	<i>Olga Asinovsky</i>	DATE CONSIDERED	<i>April 8, 2003</i>
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing date if appropriate	
CA	AA	5,468,841	5,391,637	February 21, 1995			
CA	AB	5,543,200	5,405,911	April 11, 1995			
CA	AC	5,545,464	5,418,296	May 23, 1995			
CA	AD	5,560,992	5,468,841	November 21, 1995			
CA	AE	5,576,095	5,543,200	August 6, 1996			
CA	AF	5,637,772	5,545,464	August 13, 1996			
CA	AG	5,650,483	5,560,992	October 1, 1996			
CA	AH	5,654,450	5,576,095	November 19, 1996			
CA	AI	5,663,289	5,637,772	June 10, 1997			
CA	AJ	5,668,250	5,650,483	July 22, 1997			
CA	AK	5,668,251	5,654,450	August 5, 1997			
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This is an incorrect information.
 the references on sheet 2 of 4 are cited on
 Form P 92 Olga Asinovsky. April 8, 2003

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U.S. PATENT DOCUMENTS							
Examiner	Document Number	Date	Name	Class	Subclass	Filing date if appropriate	
CA	AA	5,663,289	September 2, 1997	Archibald et al.			
CA	AB	5,668,250	September 16, 1997	Malik et al.			
CA	AC	5,668,251	September 16, 1997	Malik et al.			
CA	AD	5,672,651	September 30, 1997	Smith			
CA	AE	5,674,951	October 7, 1997	Hargis et al.			
CA	AF	5,703,194	December 30, 1997	Malik et al.			
CA	AG	5,798,402	August 25, 1998	Fitzgerald et al.			
CA	AH	5,807,977	September 15, 1998	Malik et al.			
CA	AI	5,852,148	December 22, 1998	Behr et al.			
CA	AJ	5,898,046	April 13, 1999	Raiford et al.			
CA	AK	5,998,574	December 7, 1999	Fishback et al.			
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EXAMINER <i>Allya Asimovskiy</i> DATE CONSIDERED <i>April 8, 2003</i>							
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EA	AA 6,020,451	February 1, 2000	Fishback et al.				
OA	AB 6,127,517	October 3, 2000	Koike et al.				
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